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(54) ARTICLE FOR CLEANSING SKIN

(57) Abstract:

PURPOSE: To obtain a skin-cleansing article by charging a cleansing composition containing a specific sulfate ester surfactant or sulfonic acid surfactant and an anionic surfactant such as a higher fatty acid salt in a foam-extruding container having a porous membrane.

CONSTITUTION: The skin-cleansing article is produced by charging a cleanser composition containing a sulfate ester surfactant of formula I (R<sup>1</sup> is hydrocarbon; X is polyoxyethylene; a is 0-10; M is H, alkali metal, ammonium, etc., or a sulfonic acid surfactant of formula II (R<sup>2</sup> is hydrocarbon; Y is group of formula III-VIII (R<sup>3</sup> is H, hydrocarbon; b is 0-10); n is the valency of M), and an anionic surfactant (excluding the surfactants of formula I and II) in a foam-extruding container having a porous membrane. The cleanser composition may be mixed further with a polyol and more further

with ethanol. The skin cleanser article is good in use touch, high in cleansing force against oily stains, and especially suitable for removing makers-up such as tip sticks, eye make-up, and water-resistant foundations.

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(R<sup>1</sup>-(X),-OSO<sub>a</sub><sup>2-</sup>),M<sup>++</sup>

I

(R<sup>2</sup>-(Y),-SO<sub>b</sub><sup>2-</sup>),M<sup>++</sup>

II

-CH(R<sup>1</sup>-(CH<sub>2</sub>)<sub>a</sub>-C<sub>b</sub>H<sub>c</sub>-

III

-CH(R<sup>2</sup>-(CH<sub>2</sub>)<sub>b</sub>-

IV

-CH=CH-(CH<sub>2</sub>)<sub>a</sub>-

V

-CH(OH)-(CH<sub>2</sub>)<sub>a</sub>-

VI

-O-(C<sub>11</sub>,C<sub>12</sub>,O)-COCH<sub>2</sub>CH(COOH)-

VII

-CH(COOCH<sub>2</sub>)-

VIII